

DEPARTMENT OF THE NAVY

OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON WASHINGTON, DC 20350-2000

> 5104 Ser N45/15U132402 23 June 2015

Chairman, Naval Radiation Safety Committee From:

To: Distribution

MINUTES OF NAVAL RADIATION SAFETY COMMITTEE (NRSC) Subj:

MEETING SECOND QUARTER, CY-2015

Encl: (1) NRSC Meeting Agenda

(2) NRMP Action and Inspection Summaries and Schedules

The NRSC convened at 1000 on 17 June 2015, to discuss the agenda items listed in enclosure (1). The following individuals

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RADM K. Slates, Chairman, NRSC
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    COL K. Michaels, DHA, WRNMMC
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- 2. The following were my opening comments: I thanked everyone for their efforts with the very successful NRC biennial inspection of the MML. I believe that the teamwork displayed between all parties was reflected in the successful outcome, and warned everyone to remain vigilant in their preparations for the next inspection over the next two years. I also appreciated the efforts of the NRC, BUMED and DHA as we work through the permitting issues with DHA. I thanked NRC for their efforts in the ongoing conversations about the radium MOU and the MML MOU. I am looking forward to hearing the results of MML partner's meeting in August. Lastly, although not specifically related to the MML, we continue to appreciate everyone's efforts on Hunter's Point.
- 3. One specific item was carried forward from the previous NRSC meeting in October: DHA and OPNAV leadership were to have dialog as to a course of action with an MOU. This was completed during the last quarter. The action is closed, but work related to the DHA and OPNAV relationship will continue.
- 4. The incoming correspondence from the NRC during the past quarter was discussed by (b) (6)
- a. Acknowledgement of Receipt Letter dated 05 Dec 2013, Control No 586148.
- b. Acceptance of Notification of Loss of Material, Control No 03029462, dated 10 March 2015.
- c. Acknowledgement of Receipt Letter dated 23 Mar 2015,
- d. Acknowledgement of Receipt Letter dated 04 Apr 2015, Control No 586215.
- e. Termination of Quality Assurance Program Approval for Radioactive material Packages No. 0697, Revision 5, dated 8 Apr 2015.
- f. Acceptance of Notification Geotek Multi Spectrum Core Logger Safety Evaluation, Control No 586405, dated 9 April 2015.

- Subj: MINUTES OF NAVAL RADIATION SAFETY COMMITTEE (NRSC)
 MEETING SECOND QUARTER, CY-2015
- 5. The outgoing correspondence to the NRC during the past quarter was discussed by (b)(6)
- a. Notification of Geotek Multi Spectrum Core Logger Safety Evaluation, Ser N455/15U132361 dated 23 Mar 2015.
- b. Biennial Inspection Questionnaire Response, Ser N455/U132360 dated 23 Mar 2015.
- c. Quality Assurance Program for Packages No. 0697, Ser N455/U132365 dated 25 Mar 2015.
- d. Comments on NUREG-1556 Volume 10 draft, email from (b)(6) dated 4 May 2015.
- metrics associated with Naval Radioactive Materials Permit and permit actions, enclosure (2).

Conclusion: Open.

7. (b)(6) presented the results from the Biennial MML inspection.

Discussion: It was reported that we received the official written report recently. No violations were cited.

Conclusion: Closed.

8. (b)(6) discussed the status of Defense Health Agency (DHA) licensing efforts.



provided an update on the NDC relocation

(b) (5)

- 10. (b)(6) and (b)(6) and (b)(6) discussed the open items from the August NRSC meeting at RASO and NMCPHC.
 - a. NRSC Standard Operating Procedures (SOP)

Discussion: (b) (5)
(b) (5)

Conclusion: open

b. Hunters Point survey speed discrepancies

Discussion: (b) (5)
(b) (5)

Conclusion: Open

c. Development of medical manual similar to NAVSEA RAD-010

Discussion: (b)(6) has drafted the first 2 sections of the manual. BUMED is currently reviewing the draft. After BUMED's review, the rest of the NRSC will be able to review and comment. The other chapters are under development.

Conclusion: Open

- d. August midyear review. The next midyear review is scheduled for 25-26 August down at RASO.
- e. The HRAs progress was discussed. All projects are being actively reviewed on a quarterly basis

onciusion: Open.

- 10. discussed recent issues related to the RASP.
 - Topic: Ongoing Fukushima Items



Conclusion: Open

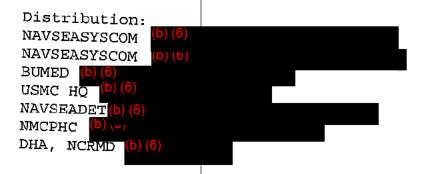
Topic: RAD-010 Update b.

Discussion: Revision three of the RAD-010 will start in the near future. No further updates on the progress of revision three will occur until the next revision is nearer to being

Conclusion: Closed

- 11. NRC update: (b)(6) expressed appreciation for the continued cooperation between the Navy and NRC. He also expressed gratitude for the invitation to the RASP RSO conference in April. He mentioned that Virginia private shipyards are beginning to request information about ships affected by Fukushima scheduled for maintenance. also emphasized that while the inspection went well, NRC is concerned about succession plans for inspectors at RASO and NMCPHC since many of the inspectors are retirement eligible. Additionally, the MML partner's meeting is scheduled for 18-19 August 2015 and he expects productive discussions to be held about various issues which concern the Navy, to include electronic signatures and beginning a dialog on the potential for a DOD wide MML. (b) (b) informed the NRSC about his desire to accompany NMCPHC inspectors for their trip to Naval Medical Center San Diego. (b)(6) and (b) (6) coordinate this trip.
- 12. I requested any additional input from around the room introduced stated SECNAVINST 5100.14E (DON Laser Protection Program instruction) has been pulled back to better facilitate incorporation of comments. (b) (6) stated that HQMC(SD) was closing, I stated that I appreciated the open and honest discussion and look forward to hearing the results of the MML partners' meeting.
- 13. The next meeting is tentatively scheduled for 9 Sept 2015.
- 14. The meeting adjourned at 11(b)(6)

R. R. SLATES
Director,
Energy and Environmental
Readiness Division



Naval Radiation Safety Committee (NRSC) Meeting Agenda 2nd Quarter - 17 Jun 2015

Welcome Remarks from the Chairman (5 min)

RADM Slates

NRC Correspondence (10 min)

(b) (6)

-Incoming:

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-Outgoing:

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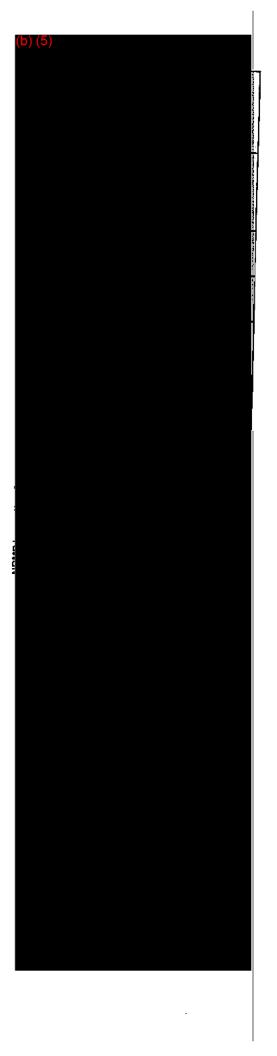
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(b) (5)	

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